06-17-04

PTO/SB/30 (08-03)

Approved for use through 07/31/2006. OMB/0651-0031

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REQUESTRACE	Application Number	09/723,400		
For	Filing Date	November 27, 2000		
CONTINUED EXAMINATION (RCE)	First Named Inventor	WINEGARDEN, Neil Anthony		
TRANSMITTAL	Group Art Unit	1743		
Address to: Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Examiner Name	Quan, Elizabeth S.		
	Attorney Docket Number	718188.1		

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application. Request for Continued Examiner (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted tot he USPTO) on page 2.

1.	Submission required under 37 C.F.R. § 1.114.						
	a. Previously submitted						
	i. Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on January 6, 2004 (Any unentered amendment(s) referred to above will be entered).						
	ii. Consider the arguments in the Appeal Brief or Reply Brief previously filed on						
	iii. Other						
	b. Enclosed						
	i. Amendment/Reply iii. Information Disclosure Statement (IDS)						
	ii. Affidavit(s)/Declaration(s) iv. Other						
2.	Miscellaneous						
	a. Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a						
	period of months. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. § 1.17(I) required).						
_	b. Other <u>return postcard</u>						
3.	Fees The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.						
	a. The Director is hereby authorized to charge the following fees, or credit any overpayments, to						
	Deposit Account No. <u>11-0160</u> i. RCE fee required under 37 CFR 1.17(e)						
	ii Extension of time fee (37 CFR 1.136 and 1.17) iii Other						
	b. Check in the amount of \$ enclosed.						
	c. Payment by credit card (Form PTO-2038 enclosed)						
	WARNING: Information on this form may become public. Credit card information should not						
	be included on this form. Provide credit card information and authorization on PTO-2038.						
	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED						
Nar	me (Print/Type) Robert J. Lewis Registration No. (Attorney/Agent) 27,210						
Sigi	nature Robert Keuris Date 6/16/04						
CERTIFICATE OF EXPRESS MAILING OR TRANSMISSION							
I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile to the U.S. Patent and Trademark Office to 1-703-872-9303 on: June 16, 2004							
Man	ne (Print/Type) Beth Hookway						

This collection of information is required by 37 CFR 1.14. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box RCE, Washington, DC 20231.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

(\$) 385.00 **TOTAL AMOUNT OF PAYMENT**

The person are required to respond to a demonstration of management and the control of the control management.				
Complete if Known				
Application Number	09/723,400			
Filing Date	November 27, 2000			
First Named Inventor	Neil A. Winegarden			
Examiner Name	Elizabeth S. Quan			
Art Unit	1743			
Attorney Docket No.	718188.1			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES			S		
Deposit Account: Order	Large Entity Small Entity		Entity			
Deposit Account 11-0160	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number L	1051	130	2051	65	Surcharge - late filing fee or oath	
Account BLACKWELL SANDERS PEPER MARTIN LLP Name		50	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fees indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee		920*	1804	920*	Requesting publication of SIR prior to Examiner action	
to the above-identified deposit account.		1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee <u>Fee Description</u> Fee Paid Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	1155	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$		110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional	
Fee from		1,330	2501	665	Utility issue fee (or reissue)	_
Extra Claims below Fee Paid Total Claims 90 -89** = 1 X 9 = 1:		480	2502	240	Design issue fee	
Independent 14 -12** = 2 X 43 =	1503	640	2503	320	Plant issue fee	
Claims						
Multiple Dependent =	1460	130	1460	130	Petitions to the Commissioner	
Large Entity Small Entity	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	1806	180	1806	180	Submission of Information Disclosure Stmt	
1202 18 2202 9 Claims in excess of 20	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	385.00
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	_
SUBTOTAL (2) (\$)		Other fee (specify)		_		
**or number previously paid, if greater; For Reissues, see above *		ced by Bas	ic Filing f	ee Paid	SUBTOTAL (3) (\$) 38	5.00

SUBMITTED BY	(Complete (if applicable))					
Name (Print/Type)	Robert J. Lewis) ()	Registration No. (Attorney/Agent)	27,210	Telephone	314-345-6000
Signature	Kolut	Lewis			Date	6/14/04

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of

WINEGARDEN, et al.

Examiner: Elizabeth S. Quan

Serial No.: 09/723,400

Group Art Unit: 1743

Filed: November 27, 2000

Attorney Docket No.: 718188.1

For: DEVICES AND METHODS FOR

Customer No.: 27128

PRODUCING MICROARRAYS OF

Confirmation No.: 6264

BIOLOGICAL SAMPLES

Last Office Action: April 16, 2004

AMENDMENT C

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action of April 16, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments being on page 13 of this paper.

This Amendment C is to substitute for previously presented, but not entered, Amendment B. A request for Continued Examination is filed herewith and the previously filed Appeal will not be pursued.